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//KUNSTSTOFFE//
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NIKOL'SKIY, L. YA. 000000159447
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1972,V----,N0011, PP 0007-0009
EXTRUSION OF BIMETALLIC ADAPTERS MADE FROM
STAINLESS STEEL WITH AN ALUMINIUM ALLOY 7 PP
FTD-ID(RS)T-0031-79 #

MANEGIN, YU. V. 000000070177
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1972,V----,N0011, PP 0010-0013
TEMPERATURE CONDITIONS OF THE WORK OF MATRIX
DURING HOT PRESSING STEELS WITH GLASS LUBRICANT
18 PP
AIR/FTD/ID(RS)T-0606-77 #

OLENIN, L. D. 000000211431
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1972,V0014,N0001, PP 0009-0012
CALCULATION OF TECHNOLOGICAL TRANSITIONS AND
DESIGNING OF TOOLS FOR COMBINED
NTC-73-13021
NLL RTS 7325 #

TOMLENOV, A. D. 000000174819
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1972,V0014,N0003, PP 0003-0005
THE CRITICAL THICKNESS OF THE LUBRICATING FILM
IN THE SHAPING OF METALS BY PRESSURE
NTC-74-11568
BLL 6075.461 (2481) #

CHEKHONADSKIKH, V. I. 000000211483
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1972,V0014,N0003, PP 0047-0048
METHODS OF HEATING FORGING DIES
BISI 11151 #

PETUKHOV, V. I. 000000171683
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1972,V0014,N0011, PP 0014-0015
ULTRASONIC RADIAL VIBRATIONS IN THE EXTRUSION
OF METALS
NTC 74-10853 #

UNKNOWN 000000158762
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1973,V----,N0001, PP 0003-0010
FORGING AND STAMPING (SELECTED ARTICLES) 35 PP
FTD-ID(RS)T-0029-79 #

TOKAREV, V. N. 000000158748
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1973,V----,N0003, PP 0041-0043
IMPROVEMENT OF THE TECHNOLOGICAL PROCESS OF
FORGING OF TURBINE DISKS 8 PP
FTD-ID(RS)T-0028-79 #

ANDRUTSIS, L. YU. 000000039104
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1973,V----,N0005, PP 0041-0042

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EXTRUDING DIE REINFORCED WITH HARD METAL
ALLOYS
BISI 12613 #

000000139474

BASYUK, S. T.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1973,V----,N0007, PP 0008-0011
THE PRODUCTION OF FORGINGS OF COMPLEX SHAPE IN
FORGING MACHINES WITH OPENING AND CLOSING HALF
DIES
NTC 74-12799-13H #

000000069906

TISHAYEV, S. I.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1973,V----,N0008, PP 0014-0016
NEW STEEL 5KH2VMNF (DI-32) FOR A STAMPING TOOL OF
HOT DEFORMATION 7 PP
GUO COPYRIGHTINFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)I-0607-77 #

000000010367

OKHRIMENKO, YA. M.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1973,V----,N0009, PP 0001-0003
NEW MACHINE BUILDING FORGING PROCEDURES THAT PROVI
THE SPECIFIED CHARACTERISTICS OF PARTS 9 PP
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AIR/FTD-ID(RS)I-1321-75 #

000000139475

OKHRIMENKO, YA. M.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1973,V----,N0011, PP 0007-0008
THE SUPERPLASTIC EFFECT USED IN DROP FORGING
LIGHT ALLOYS
NTC 74-12975-13H #

000000010364

SEVERDENKO, V. P.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1973,V----,N0012, PP 0016-0017
EXTRUSION AND REDUCTION ACCOMPANIED BY THINNING
USING ULTRASONIC VIBRATIONS 8 PP
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AIR/FTD-ID(RS)I-1318-75 #

000000171671

BASYUK, S. T.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1973,V0015,N0007, PP 0008-0011
THE PRODUCTION OF FORGINGS OF COMPLEX SHAPE IN
FORGING MACHINES WITH OPENING AND CLOSING HELF
DIES 12 PP
BLL 6075.461:NEL-2531 #

000000030496

OKHRIMENKO, YA. M.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/01/1973,V----,N0001, PP 0007-0010
PROCESS OF PRODUCTION OF LONG-AXIS FORGINGS BY
EXTENSION IN THE SUPERPLASTIC
FSTC-HT-23-0843-75 #

000000040863

BAKALOV, A. A.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1974,V----,N----, PP 0017-0019
ISOTHERMIC FLASHLESS DIE FORGING OF ELONGATED

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FORGED PIECES 7 PP
GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTD
AIR/FTD-ID(RS)I-1372-75 #

000000211373

BOCHAROV, JU. A.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1974,V----,N0004, PP 0028-0029
CONTRIBUTION TO THE CALCULATION OF THE VOLUME OF COMPRESSED GAS FOR A FORGING HAMMER OLEOPNEUMATIC ACCUMULATOR
CENTRE DE DOCUMENTATION DE LA MECANIQUE #

000000032123

MAKSIMUK, V. S.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1974,V----,N0007, PP 0001-0004
EVALUATION OF THE ACCURACY OF CALCULATION OF THE STAMPING FORCE OF ECCENTRIC HOT STAMPING PRESSES
BISI 13215 #

000000095205

MAKSIMUM, V. S.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1974,V----,N0007, PP 0001-0007
EVALUATION OF THE ACCURACY OF CALCULATION OF THE STAMPING FORCE OF ECCENTRIC HOT STAMPING PRESSES
BISI 13215 #

000000159450

KUZNETSOV, V. F.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1974,V----,N0007, PP 0043-0044
CALCULATING THE LOAD ON A FORGING SHOP 4 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0037-79 #

000000153773

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1974,V----,N0009, PP 0005-0008
ALSO PP 39-41
FORGING AND STAMPING 16 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0038-79 #

000000069941

KISURIN, A. A.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1974,V----,N0009, PP 0008-0010
WORKING CONDITIONS OF PIERCING PUNCH IN HOT CLOSED DIE IMPRESSION FORGING 7 PP
GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)I-0622-77 #

000000139483

SHCHEGLOV, A. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1974,V0016,N0002, PP 0033-0034
FURNACE WITH A FLUIDIZED BED FOR THE RAPID NON-OXIDIZING HEATING OF STEEL
HB 9328 #

000000015718

ATROSHENKO, A. P.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/01/1974,V----,N0001, PP 0014-0017
STAMPING OF LARGE-SCALE BLADES FROM TITANIUM ALLOYS 21 PP
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000000150625

GENERSON, I. G.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/06/1974,V----,N0006, PP 0001-0005
TECHNOLOGICAL FEATURES OF THE MANUFACTURE OF
STAMPED TURBINE BLADE BLANKS OF ALLOY EI893 24 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-2249-78 #

000000095204

ULAKHOVICH, V. A.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/07/1974,V----,N0007,
EVALUATION OF THE ACCURACY OF CALCULATION OF THE
STAMPING FORCE OF ECCENTRIC HOT STAMPING PRESSES
BISI 13215 #

000000095196

GOL'MAN, L. D.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/11/1974,V----,N0011, PP 0025-0028
MODERN EQUIPMENT FOR SHEET METAL STAMPING WITH
AN ELASTIC MEDIUM 17 PP
GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
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MODERN EQUIPMENT FOR SHEET METAL STAMPING WITH
AN ELASTIC MEDIUM 17 PP
GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)I-604-76 #

000000059076

BARK, S. YE.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0001, PP 0011-0014
HIGH SPEED JET HEATING OF STEEL BILLETS IN GAS
CONTINUOUS FURNACES 11 PP
ARM/FSTC-AST-1840I-092-75 #

000000054549

VENGER, V. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0001, PP 0021-0022
ACCELERATED HEATING OF FORGE INGOTS
*FSTC-AST-1840I-091-75 #

000000014641

KOLPASHNIKOV, A. I.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0001, PP 0027-0029
MANUFACTURE OF TURBINE BLADES MADE OF ALLOY
ZHS6-KP 7 PP
GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTD
AIR/FTD-ID(RS)I-1611-75 #

000000154984

KOLPASHNIKOV, YA. I.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0001, PP 0027-0029
MANUFACTUREING TURBINE BLADES MAKE OF
ALLOY ZHS6-KP 8 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0039-79 #

000000024420

KOLACHEV, B. A.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0001, PP 0029-0032
EVALUATION OF THE BENEFICIAL EFFECT OF HYDROGEN
ON THE DEFORMABILITY OF THE TITANIUM ALLOY ST4
FTD-ID(RS)I-2347-75 #

000000052871

KOLACHEV, B. A.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//

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00/00/1975,V----,N0001, PP 0029-0032
EVALUATION OF THE FAVORABLE EFFECT OF HYDROGEN
ON THE DEFORMABILITY OF A TITANIUM ALLOY ST4
FSTC-AST-1840I-089-75 #

MANEGIN, YU. V. 000000163179
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0002, PP 0014-0015
THE EFFECT OF THE VISCOSITY OF A GLASS LUBRICANT
ON THE TECHNOLOGICAL INDICES OF THE PROCESS OF
HOT EXTRUSION OF STEEL 7 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0548-79 #

OKHRIMENKO, YA. M. 000000065510
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0003, PP 0018-0021
STUDY OF DEFORMATIONS IN THE FORGING OF
INGOTS 12 PP
GUO COPYRIGHT INFORMATION REFER OTHER REQUEST
TO FSTC
ARM/FSTC-AST-1840I-091-76 #

GREBENYUK, G. S. 000000075458
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0003, PP 0021-0022
RAISING YIELDS IN THE FORGING OF INGOTS 7 PP
GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC
ARM/FSTC/AST 1840I-090-76 #

KATKOV, I. S. 000000231889
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0003, PP 0041-0042
DEVICE FOR DRESSING LARGE TRUNCATED-CONE-SHAPED
ITEMS ON VERTICAL HYDRAULIC PRESSES
*FSTC SERIAL NO 1029-80 #

KATOV, I. S. 000000284046
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0003, PP 0041-0042
DEVICE FOR DRESSING LARGE TRUNCATED CONE-SHAPED
ITEMS ON VERTICAL HYDRAULIC PRESSES
OUO COPYRIGHT INFO REFER OTHERS TO FTSC
FSTC HT-1029-80 #

UNKNOWN 000000153774
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0004, PP 0005-0012
ALSO PP 16-17
FORGING AND STAMPING 30 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0040-79 #

VOROB'YEV, V. M. 000000081312
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0004, PP 0011-0012
NEW PROCESSES IN THE DROP FORGING OF TURBINE
ROTORS 6 PP
GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC
ARM/FSTC/AST1840I-095-76 #

SHALAYEV, V. D. 000000080996
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0005,

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EXPERIENCE IN MAKING PARTS BY COLD AND WARM
EXTRUSION 7 PP
GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC
ARM/FSTC-AST1840I-092-76 #

GREBENYUK, G. S. 000000077777
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0005, PP 0007-0009
COLD EXTRUSION OF PARTS 5 PP
GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC
ARM/FSTC-AST1840I-097-76 #

UNKNOWN 000000159431
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0005, PP 0007-0010
ALSO PP 25-27, 39-42
FORGING AND STAMPING (SELECTED ARTICLES) 50 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0041-79 #

ATROSHENKO, A. P. 000000095092
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0006, PP 0011-0015
PRESSING OF FORGINGS USING HIGH-TEMPERATURE
THERMOMECHANICAL TREATMENT 13 PP
GUO COPYRIGHT INFO REFER OTHERS TO FSTC
ARM/FSTC-AST1840I-225-76 #

NEMZER, G. G. 000000077817
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0007, PP 0034-0037
STATISTICAL ANALYSIS OF HEATING REGIMES
FOR LARGE STEEL INGOTS 14 PP
GUO COPYRIGHT INFO REFER OTHER REQUEST TO FSTC
ARM/FSTC-AST1840I-148-76 #

KORETSKIY, V. YA. 000000159422
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0009, PP 0040-0041
DEVELOPMENT OF FORGING TECHNOLOGY BY COMPUTER
3 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0033-79 #

KUPERMAN, D. I. 000000159192
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0010, PP 0012-0013
COMBINED HEAT TREATMENT AND PRECISION STAMPING OF
BLADE BLANKS 6 PP
OUO COPYRIGHT MATERIAL OTHERS REFER TO FTD/STINFO
FTD-ID(RS)T-003-79 #

GLUKHIKH, L. P. 000000073197
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0010, PP 0022-0023
GAINED IN STAMPING OUT ARTICLES MADE OF TWO-
LAYER STEEL 6 PP
GUO COPYRIGHT INFORMATION REFER OTHER REQUESTS
TO FSTC
ARM/FSTC-AST1840I-075-76 #

UNKNOWN 000000045427
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0011, PP 0001-0002

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ALSO PP 11-13, 23-25, 28-33, 45-48
FORGING AND STAMPING (SELECTED ARTICLES) 82 PP
GUO. PROPRIETARY INFORMATION OTHERS CONTACT
FTD/STINFO
AIR/FTD-ID(RS)T-0242-76 #

000000154970

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0011, PP 0011-0013
ALSO PP 46-48
FORGING AND STAMPING (SELECTED ARTICLES) 22 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0035-79 #

000000095200

BOYTSOV, V. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0012, PP 0001-0003
THERMO MECHANICAL REGIME OF ISOTHERMIC DEFORMATION
OF TITANIUM ALLOYS
GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)I-0271-76 #

000000095199

GLUKHIKH, L. P.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V----,N0075, PP 0023-0036
EXPERIMENT IN STAMPING OUT ARTICLES MADE OF
TWO-PLY STEEL
#FSTC-AST-1840I-075-76 #

000000139484

PETUKHOV, V. I.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V0017,N0006, PP 0007-0008
EFFECT OF ULTRA-SONIC VIBRATIONS ON THE EXTRUSION
OF METALS
HB 9654 #

000000100010

ATROSHENKO, A. P.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V0017,N0006, PP 0011-0015
PRESSING FORGINGS WITH APPLICATION OF AUSFORMING
HB 9655 #

000000139485

ATROSHENKO, A. B.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V0017,N0006, PP 0011-0015
PRESSING FORGINGS WITH APPLICATION OF AUSFORMING
HB 9655 #

000000252415

ALEKSANDROV, B. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1975,V0017,N0006, PP 0018-0020
HOT FORGING OF A HEAT RESISTANT FIBROUS
COMPOSITE MATERIAL
NRC-CNR TT-1891; ITC-77-20130 #

000000008188

POLYAKOV, D. I.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/03/1975,V----,N0003, PP 0001-0003
TASKS OF PRESS-FORGING MACHINE BUILDING IN 1975
7 PP
JPRS 64726 #

000000025866

DEORDIYEV, N. T.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//

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00/08/1975,V----,N0008, PP 0003-0006
AUTOMATIC MACHINERY FOR PRESSURE METALWORKING
EXHIBITED 11 PP
JPRS 66017 #

000000025865

TKACHENKO, V. I.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/08/1975,V----,N0008, PP 0006-0009
FORGING, PRESSING UNITS WITH PROGRAMMED CONTROL
DESCRIBED 5 PP
JPRS 66017 #

000000025864

SHABLINSKIY, YE. P.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/08/1975,V----,N0008, PP 0010-0013
AUTOMATION, MECHANIZATION OF FORGING, PRESSING
PLANNED 6 PP
JPRS 66017 #

000000046651

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/09/1975,V----,N0009, PP 0001-0003
ALSO PP 5-7; 16-17; 22-24; 31-32; 46-47
FORGING AND STAMPING PRODUCTION SELECTED ARTICLES
GUO COPYRIGHT MATERIAL OTHERS REFER TO
FTD/STINFO
AIR FTD ID(RS)T-0133-76 #

000000046652

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/10/1975,V----,N0010, PP 0004-0006
ALSO 12-13; 13-16; 25-28; AND 38-40
FROGING AND STAMPING (SELECTED ARTICLES)
GUO COPYRIGHT MATERIAL OTHERS REFER TO
FTD/STINFO
AIR FTD-ID(RS)T-0178-76 #

000000137181

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/10/1975,V----,N0010, PP 0004-0006
ALSO PP 12-13; 13-16; 25-28; AND 38-40
FORGING AND STAMPING (SELECTED ARTICLES)
GUO COPYRIGHT MATERIAL OTHERS REFER TO FTD/STINFO
AIR FTD-ID(RS)T-0178-76 #

000000046700

ATROSHENKO, A. P.
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00/11/1975,V----,N0011, PP 0011-0013
IMPACT EXTRUSION OF FORGED PIECES WITH A
BLIND IMPRESSION 15 PP
GUO. PROPRIETARY INFORMATION OTHERS CONTACT
FTD/STINFO
AIR/FTD-ID(RS)I-0250-76 #

000000048792

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/12/1975,V----,N0012, PP 0001-0003
ALSO T/C AND P 44
FORGING AND STAMPING (SELECTED ARTICLES) 21 PP
GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO
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BOYTSOV, V. V.

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00/12/1975,V----,N0012, PP 0001-0003
THERMOMECHANICAL CONDITIONS OF ISOTHERMIC
DEFORMATION OF TITANIUM ALLOYS 7 PP
GUO PROPRIETARY (COPYRIGHT) INFORMATION OTHER
REQUESTS REFERRED TO FTD/STINFO
AIR/FTD-ID(RS)I-1356-76 #

000000049908

KOZYREV, YU.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0003, PP 0010-0012
INDUSTRIAL ROBOTS FOR SERVICING FORGE-AND-PRESS
EQUIPMENT 6 PP
GUO
JPRS L/6597 #

000000268931

MANEGIN, YU. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0003, PP 0028-0030
PROTECTIVE-LUBRICANT COATING FOR HOT WORKING OF
ALLOY STEELS AND ALLOYS 14 PP
OUO COPYRIGHT INFOR OTHER REFER TO FTD/STINFO
FTD-ID(RS)T-0560-79 #

000000057375

LEBEDEV, V. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0005, PP 0003-0006
MACHINE BUILDING NEEDS MORE PRESS AND FORGE
EQUIPMENT 8 PP
GUO
JPRS L/6245 #

000000150619

LEBEDEV, V. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0005, PP 0003-0006
RESULTS OF THE NINTH FIVE-YEAR PLAN AND PROSPECTS
OF THE DEVELOPMENT OF FORGINING AND PRESSING
MACHINE BUILDING 18 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0022-79 #

000000049897

SUSLOV, L. M.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0005, PP 0033-0035
IMPROVEMENTS TO RKM-100 RADIAL FORGING MACHINE
DESCRIBED 6 PP
GUO
JPRS L/6597 #

000000049898

REMENIK, V. S.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0006, PP 0041-0044
EXPERIENCE IN INTRODUCTION OF
UNIVERSAL-READJUSTABLE DIES 8 PP
GUO
JPRS L/6597 #

000000069061

VITKOVSKIY, A. P.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0007, PP 0027-0029
TECHNICAL PROGRESS AT VORONEZH PLANT FOR HEAVY
MECHANICAL PRESSES 7 PP
GUO
JPRS L/6624 #

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000000069062

FIL'KIN, I. N.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0007, PP 0030-0032
INTEGRATED METHOD FOR DESIGNING HEAVY PRESSES 6 PP
GUO
JPRS L/6624 #

000000069064

KRUPENKO, A. G.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0007, PP 0035-0037
NEW PRESS FOR SEPARATING OPERATIONS CREATED 6 PP
GUO
JPRS L/6624 #

000000069065

GLUSHKOV, V. N.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0007, PP 0047-0048
SCIENTIFIC AND TECHNICAL CONFERENCE, 'PROGRESSIVE TECHNOLOGY AND EQUIPMENT FOR REHEATING PRIOR TO FORGING' 5 PP
GUO
JPRS L/6624 #

000000159438

BROVIN, I. L.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0008, PP 0046
NEW CUTTING LUBRICANT FOR DIE FORGING OF METALS 3 PP
0UO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0024-79 #

000000159448

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0009, PP 0007-0009
ALSO PP 11-12
FORGING AND STAMPING (SELECTED ARTICLES) 14 PP
0UO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0025-79 #

000000095201

RADYUCHENKO, YU. S.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0011, PP 0006-0009
TECHNOLOGICAL POSSIBILITIES OF THE APPLICATION OF RADIAL REDUCTION UNDER THE CONDITION OF SERIES PRODUCTION
*FSTC-IMIS 1840I-077-77 #

000000158759

BRASLAVSKIY, D. I.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0011, PP 0009-0012
THE MANUFACTURE OF FORGING FROM TITANIUM ALLOYS BY ISOTHERMAL EXTURSION 12 PP
0UO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0020-79 #

000000150620

MASSEN, V. A.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V----,N0012, PP 0028-0031
MAIN TECHNICAL TRENDS IN DESIGNING AND CREATING MODERN FORGING AND STAMPING WORKS 24 PP
0UO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0019-79 #

000000213285

UNKNOWN

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UNKNOWN

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//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1976,V0006,N----, PP 0010-0013
ALSO PAGES 37-38, 41-44
FORGING AND STAMPING (SELECTED ARTICLES) 23 PP
GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0023-79 #

000000095195

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/02/1976,V----,N0002, PP 0001-0003
ALSO PP 9-12, 25-28, 38-41, AND 47-48
FORGING AND STAMPING (SELECTED ARTICLES) 76 PP
GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)I-1056-76 #

000000095197

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/03/1976,V----,N0003, PP 0001-0008
ALSO PP 14-16, 25-28, 34-36, AND TABLE OF
CONTENTS
BLACKSMITH STAMPING PRODUCTION (SELECTED
ARTICLES) 71 PP
GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-1110-76 #

000000139469

UNKNOWN

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UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/03/1976,V----,N0003, PP 0001-0008
ALSO PP 14-16, 25-28, 34-36 AND TABLE OF CONTENTS
BLACKSMITH STAMPING PRODUCTION (SELECTED ARTICLES)
71 PAGES
0U0 COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-1110-76 #

000000139471

GERASIMOV, A. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/05/1976,V----,N0005, PP 0014-0016
INSTALLATIONS FOR HOT FORMING UNDER ISOTHERMAL
CONDITIONS, 10 PAGES
0U0 COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD/ID(RS)I-1450-76 #

000000139478

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/06/1976,V----,N0006, PP 0008-0010
ALSO PAGES 17-19
FORGING AND STAMPING (SELECTED ARTICLES) 12 PP
0U0 COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)I-1680-76 #

000000139480

KHRIMENKO, YA. M.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N----, PP 0016-0019
FLASHLESS DIE FORGING OF TITANIUM ALLOYS IN THE
STATE OF SUPERPLASTICITY, 14 PAGES
0U0 COPYRIGNT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-2129-77 #

000000159457

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0001, PP 0001-0004
ALSO PP 9-11, 43-46
FORGING AND STAMPING (SELECTED ARTICLES) 33 PP
0U0 COPYRIGHT INFO REFER OTHERS TO FTD/STINFO

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FTD-ID(RS)T-0017-79 #

000000267970

KOSTAVA, A. A.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0001, PP 0009-0011
HIGH-TEMPERATURE HYDROSTATIC EXTRUSION OF
METALS AND ALLOYS
BISI 18104 #

000000094484

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0001, PP 0021-0023
ALSO PP 49
FORGING AND STAMPING 12 PP
GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1852-77 #

000000151106

KUZNETSOV, A. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0002, PP 0003-0006
RESEARCH AND DEVELOPMENT OF THE TECHNOLOGICAL
PROCESS OF FLASHLESS FORGING IN DETACHABLE
FORGING DIES WITH LENGTHENED AXES
NTC 78-10780-13H #

000000155126

UNKNOWN
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0002, PP 0006-0008
ALSO PP 23-24, 37-39, 43-44
FORGING AND STAMPING INDUSTRY (SELECTED
ARTICLES) 25 PP
OUO COPYRIGHT INFO REFER OTHERS TOFTD/STINFO
FTD-ID(RS)T-0015-79 #

000000068716

DEORIYEV, N. T.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0003, PP 0002-0004
DEVELOPMENT OF FORGING-PRESSING MACHINE BUILDING
6 PP
GUO
JPRS L/7114 #

000000150999

DEORDIYEV, N. T.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0003, PP 0002-0004
DEVELOPMENT OF FORGING-PRESSING MACHINE
BUILDING IN THE USSR 9 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0014-79 #

000000068717

POTAPOV, V. I.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0003, PP 0005-0008
DEVELOPMENT OF FORGING-PRESSING EQUIPMENT FOR
PRECISION STAMPING 7 PP
GUO
JPRS L/7114 #

000000072970

MANSUROV, I. Z.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0004, PP 0002-0011
FORGES, PRESSES AT ANNIVERSARY EXHIBITION DESCRIBE
20 PP
GUO

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GUO

JPRS L/7218 #

ROZANOV, B. V. 000000308207
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0005, PP 0001-0005
ALSO PAGES 8-16
ENGLISH TITLE UNKNOWN
#FTD-ID(RS)T-0194-82 #

ROZANOV, B. V. 000000081754
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0005, PP 0002-0005
DEVELOPMENT OF HEAVY FORGING-PRESSING MACHINE TOOL
8 PP
JPRS 69662 #

ROZANOV, B. V. 000000081755
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0005, PP 0005-0008
THE NOVO-KRAMATORSK HYDRAULIC PRESS DESIGNS 8 PP
JPRS 69662 #

ROZANOV, B. V. 000000198692
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0005, PP 0005-0008
AUGMT AND VARIABLE-MACH.-DEVELOPED GENERAL-PURPOSE

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ROZANOV, B. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0005, PP 0005-0008
NKMZ AND VNIIMETMASH-DEVELOPED GENERAL-PURPOSE
HEAVY-DUTY STAMPING PRESS 8 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1667-79 #

000000081756

ROZANOV, B. V.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0005, PP 0008-0011
SPECIAL PRESSES WITH BED SECURED BY A HIGH-STRENGT
BAND 8 PP
JPRS 69662 #

000000081757

GLUSHKO, I. K.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0005, PP 0011-0014
NOVO-KRAMATORSK CRANKSHAFT PRESSES 7 PP
JPRS 69662 #

000000159444

OKHRIMENKO, YA. M.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0005, PP 0016-0019
FLASHLESS DIE FORGING OF TITANIUM ALLOYS IN THE
SUPERPLASTIC STATE 14 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0027-79 #

000000146245

NESTEROV, V. S.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0005, PP 0026-0027
EXPERIENCE GAINED IN THE STAMPING OF PARTS OF
ALUMINUM AND MAGNESIUM ALLOYS IN ISOTHERMIC
CONDITIONS
OUO COPYRIGHT INFO REFER OTHERS TO FSTC
*FSTC SERIAL NUMBER 1029-78 #

000000134942

BAKUREVICH, V. A.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0006, PP 0018-0020
INDUSTRIAL APPLICATION OF THE SUPERPLASTICITY

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EFFECT IN THE DEFORMATION OF ALUMINUM-MAGNESIUM
ALLOYS, 7 PAGES
0U0 COPYRIGHT INFO REFER OTHERS TO NISC
NISC 4045 #

ROZANOV, B. V. 000000090657
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0007, PP 0001-0003
HYDRAULIC PRESSES FOR HIGH DURABILITY MATERIALS
6 PP
JPRS 69882 #

KHOLIN, YU. T. 000000090658
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0007, PP 0004-0006
PRODUCTION LINE FOR HIGH ACCURACY PROFILES, PIPES
9 PP
JPRS 69882 #

VASIL'KOVSKIY, V. P. 000000090659
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0007, PP 0007-0009
HYDRAULIC PRESSES MADE BY URAL MACHINE PLANT 8 PP
JPRS 69882 #

VASIL'KOVSKIY, V. P. 000000242551
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0007, PP 0007-0009
UZTM HYDRAULIC STAMPING PRESSES 11 PP
0U0 COPYRIGHT INFO REFER OTHERS TO FSTC
ARM/FSTC-HT-1448-79 #

UNKNOWN 000000159428
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0008, PP 0010-0011
ALSO PP 14-15
FORGING AND STAMPING (SELECTED ARTICLES) 13 PP
0U0 COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0016-79 #

UNKNOWN 000000111369
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0010, PP 0002-0005
DEVELOPMENT OF FORGE PRESSING EQUIPMENT DESCRIBED
8 PP
F0U0
JPRS L/7621 #

BAYKOV, P. I. 000000111370
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0010, PP 0006-0008
FORGE PRESSING DEVELOPMENTS AT MINSK TRACTOR PLANT
5 PP
F0U0
JPRS L/7621 #

UNKNOWN 000000159454
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0011, PP 0015-0019
ALSO PP 29-35
FORGING AND STAMPING (SELECTED ARTICLES) 55 PP
0U0 COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0018-79 #

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OKHRIMENKO, YA. M. 000000205784
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1977,V----,N0011, PP 0030-0035
FORGING AND STAMPING TECHNOLOGY BASED ON
SUPERPLASTICITY 30 PP
OUO COPYRIGHT INFOR REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-1598-78 #

POLYAKOV, D. I. 000000093624
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/01/1977,V----,N0001, PP 0001-0004
MACHINE BUILDING IN THE 10TH FIVE-YEAR PLAN 8 PP
GUO
JPRS L/6953 #

UNKNOWN 000000088391
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/05/1977,V----,N0005, PP 0001-0011
ALSO PP 14-19, AND 42-44
ENGLISH TITLE UNKNOWN
*FTD-ID(RS)T-1564-77 #

UNKNOWN 000000090022
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/05/1977,V----,N0005, PP 0001-0011
ALSO PP 14-19, 42-44
FORGING AND STAMPING 89 PP
GUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1564-77 #

NESTEROV, V. S. 000000196761
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/05/1977,V----,N0005, PP 0026-0027
EXPERIENCE GAINED IN STAMPING PARTS FROM ALUMINUM
AND MAGNESIUM ALLOYS UNDER ISOTHERMAL CONDITIONS
ARM/FSTC/HT-1029-78 #

GRISHKOV, A. M. 000000090655
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/06/1977,V----,N0006, PP 0001-0003
PRODUCTION EFFORTS IN 1977 FOR MACHINE TOOL OUTPUT
5 PP
JPRS 69882 #

MERKIN, A. F. 000000090656
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/06/1977,V----,N0006, PP 0003-0005
EFFICIENT, HIGH-QUALITY MACHINERY FOR THE NATIONAL
ECONOMY 5 PP
JPRS 69882 #

BAKUREVICH, B. A. 000000146337
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/06/1977,V----,N0006, PP 0018-0020
INDUSTRIAL USE OF THE EFFECT OF SUPERPLASTICITY
IN THE FORGING OF ALUMINUM-MAGNESIUM ALLOYS 9 PP
OUO COPYRIGHT INFO-OTHERS REFER TO FTD/STINFO
FTD-ID(RS)T-1198-78 #

AGAPOV, N. A. 000000146333
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/06/1977,V----,N0006, PP 0020-0022
PROTECTIVE LUBRICATING COATINGS FOR THE ISOTHERMIC
STAMPING OF BLANKS FROM TITANIUM ALLOYS AND STEELS

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PROTECTIVE LUBRICATING COATINGS FOR THE ISOTHERMIC
STAMPING OF BLANKS FROM TITANIUM ALLOYS AND STEELS

8 PP
OUO COPYRIGHT INFO-OTHERS REFER TO FTD/STINFO
FTD-ID(RS)T-0769-78 #

OKHRIMENKO, YA. M. 000000137158
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/06/1977,V----,N0011, PP 0030-0035
FORGING TECHNOLOGY BASED ON SUPERPLASTICITY 19 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1094-78 #

ZAPRYAGAYLO, B. I. 000000153764
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/08/1977,V----,N0008, PP 0010-0011
FLASHLESS DIE FORGING ON MULTIPLUNGER PRESSES
11 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0004-79 #

KONDRATOV, YU. N. 000000231868
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/11/1977,V----,N0011, PP 0005-0006
ON THE WAY TO TECHNICAL IMPROVEMENT 10 PP
OUO COPYRIGHT INFO REFER OTHERS TO FSTC
ARM/FSTC/HT-1447-79 #

POLYAKOV, D. I. 000000116098

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POLYAKOV, D. I. 000000116098
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1978,V----,N0001, PP 0002-0004
FORGE, PRESS MACHINE BUILDING OBJECTIVES FOR 1978
OUTLINED 10 PP
JPRS 70891 #

VASIL'KOVSKIY, V. P. 000000116087
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1978,V----,N0001, PP 0005-0006
HYDRAULIC PRESS EQUIPMENT DEVELOPMENT TRENDS
OUTLINED 5 PP
JPRS 70891 #

DOROGUN, YE. I. 000000223577
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1978,V----,N0001, PP 0013-0014
INVESTIGATION OF IMPACT EXTRUSION OF HEAT
RESISTANT STEEL 55KH20G9ANCH (EP303) 5 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0012-80 #

PAVLOV, V. I. 000000134729
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1978,V----,N0004, PP 0003-0006
RESTRUCTURING OF METALFORMING MACHINERY INVENTORY
URGED 7 PP
FOUO
JPRS L/7980 #

UNKNOWN 000000193554
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1978,V----,N0005, PP 0006-0008
ALSO PP 23-26
FORGING AND STAMPING (SELECTED ARTICLES) 37 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1458-79 #

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UNKNOWN 000000251131
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1978,V----,N0006, PP 0011-0013
ALSO PP 45-46
FORGING AND STAMPING (SELECTED ARTICLES) 13 PP
OUO COPYRIGHT INF REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-1620-78 #

UNKNOWN 000000196382
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1978,V----,N0008, PP 0003-0006
ALSO PP 9-16, 28-29, 36-38
STAMPING AND FORGING (SELECTED ARTICLES) 83 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1457-79 #

KHYBEMYAGI, A. I. 000000223576
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1978,V----,N0008, PP 0009-0014
MAIN TRENDS AND PROBLEMS OF IMPROVING THE
TECHNOLOGY OF FABRICATION OF INDUSTRIAL TOOLING
BY METHODS OF PLASTIC FORMING 13 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0011-80 #

LACHUGIN, F. S. 000000235023
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1978,V----,N0010, PP 0025-0027
THE INFLUENCE OF DEFORMATION DIVISIBILITY IN THE
TREATMENT OF HEAT RESISTANTALLOYS 7 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-0067-80 #

UNKNOWN 000000161012
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1978,V----,N0011, PP 0026-0027
ALSO PP 44-45
FORGING AND STAMPING (SELECTED ARTICLES) 13 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0419-79 #

SALOV, V. P. 000000152398
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/05/1978,V----,N0005, PP 0026-0028
EXPERIMENTATION ON SCREW-TYPE PRESS 10 PP
JPRS 71613 #

UNKNOWN 000000158747
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/10/1978,V----,N0010, PP 0004-0008
ALSO PP 23-24, 27-29
FORGING AND STAMPING (SELECTED ARTICLES) 36 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0097-79 #

POLYAKOV, D. I. 000000169773
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1979,V----,N0001, PP 0002-0004
GOALS OF FORGING AND PRESSING MACHINE BUILDING
IN 1979 9 PP
OUO
JPRS L/8537 #

UNKNOWN 000000268949

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JPRS L/8537 #

UNKNOWN 000000268949

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00/00/1979,V----,N0002, PP 0011-0012
ALSO PP 38-40
STAMPING AND FORGING 24 PP
OUO COPYRIGHT INFOR OTHER REFER TO FTD/STINFO
FTD-ID(RS)T-0515-79 #

UNKNOWN 000000185615
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1979,V----,N0004, PP 0014-0018
ALSO PP 28-29, 37-39
FORGING AND STAMPING (SELECTED ARTICLES) 57 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0888-79 #

UNKNOWN 000000185557
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1979,V----,N0005, PP 0001-0004
ALSO PP 6-7, 20-21, 24-26
FORGING AND STAMPING (SELECTED ARTICLES) 61 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1103-79 #

UNKNOWN 000000186463
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//

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UNKNOWN 000000186463
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1979,V----,N0006, PP 0006-0014
ALSO PP 36
FORGING AND STAMPING (SELECTED ARTICLES) 33 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1233-79 #

UNKNOWN 000000193553
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1979,V----,N0007, PP 0026-0033
ALSO PP 35-39
FORGING AND STAMPING (SELECTED ARTICLES) 76 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1570-79 #

UNKNOWN 000000196392
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1979,V----,N0008, PP 0004-0005
ALSO PP 28-29, 34-38
FORGING AND STAMPING (SLECTED ARTICLES) 41 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1664-79 #

UNKNOWN 000000198693
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1979,V----,N0008, PP 0012-0018
STAMPING AND FORGING (SELECTED ARTICLES) 36 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-1687-79 #

SHALAVIN, V. V. 000000284149
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1979,V----,N0010, PP 0023-0026
NEW TECHNOLOGY FOR PRODUCING PARTS FROM PRESSED
STRUCTURAL SHAPES 10 PP
JPRS 76754 #

UNKNOWN 000000252372
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1980,V----,N0004, PP 0002-0003

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ALSO PP 25-31, 39
FORGING AND STAMPING 10 PP
#FTD-ID(RS)T-1469-80 #

UNKNOWN 000000251823
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1980,V----,N0005, PP 0002-0012
ALSO PP 18-20, 22-24, AND 27-39
FORGING AND STAMPING
#FTD-ID(RS)T-1527-80 #

LAPSKER, R. D. 000000306902
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1980,V----,N0005, PP 0017-0018
A SHAPED TWO ROLLER MACHINE WITH NUMERICAL
PROGRAM CONTROL
FSTC-HT-1102-81 #

BESPALENKO, V. D. 000000306901
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/00/1980,V----,N0006, PP 0007-0009
NUMERICAL PROGRAM CONTROL SYSTEMS FOR FORGING AND
PRESSING EQUIPMENT
FSTC-HT-1101-81 #

POLYAKOV, D. I. 000000296689
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/01/1980,V----,N0001, PP 0001-0004
TASKS FOR FORGING AND STAMPING MACHINE-BUILDING
IN 1980 12 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-2124-80 #

UNKNOWN 000000296684
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/02/1980,V----,N0002, PP 0001-0002
PLENARY SESSION OF CENTRAL COMMITTEE OF CPSU 5 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-2125-80 #

BAZYK, A. S. 000000278148
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/03/1980,V----,N0003, PP 0002-0003
SELECTION OF CONDITIONS OF VOLUMETRIC SHAPING
OF SUPERPLASTIC MATERIALS 10 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-2126-80 #

UNKNOWN 000000270492
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/04/1980,V----,N0004, PP 0002-0003
ALSO PP 25-31, 39
FORGING AND STAMPING 31 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-1469-80 #

UNKNOWN 000000278152
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/04/1980,V----,N0004, PP 0002-0003
FROM THE CPSU CENTRAL COMMITTEE DECREE THE 110TH
ANNIVERSARY OF THE BIRTH OF VLADIMIR IL'ICH LENIN
7 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-2127-80 #

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POLYAKOV, D. I. 000000236493
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/05/1980,V----,N0005, PP 0002-0006
FORGING, PRESS INDUSTRY REVIEWED 12 PP
JPRS 76363 #

UNKNOWN 000000290174
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/06/1980,V----,N0006, PP 0004-0009
ALSO PAGES 11, 29-30, 37-40, FRONT COVER
FORGING AND STAMPING (SELECTED ARTICLES) 49 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-0282-81 #

NEPERSHIN, R. I. 000000278158
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/07/1980,V----,N0007, PP 0002-0004
METHOD OF COMPUTER CALCULATION OF THE
TEMPERATURE STRESS STATE OF THE SYSTEM
"BILLET-TOOL" DURING UPSETTING OF FASTENERS
MADE OF HIGH STRENGTH ALLOYS 16 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-2129-80 #

GRESHNOV, V. M. 000000278256
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/08/1980,V----,N0008, PP 0002-0003
CALCULATION OF THE OPTIMAL RATE OF DEFORMATION
DURING THE SINGLE-PASS CLOSED-IMPRESSION DIE
FORGING OF VANE BILLETS UNDER CONDITIONS OF
ULTRAPLASTICITY 7 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-2130-80 #

UNKNOWN 000000296683
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/09/1980,V----,N0009, PP 0002-0003
IN THE CENTRAL COMMITTEE OF THE CPSU 8 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-2131-80 #

POLYAKOV, D. I. 000000281244
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/01/1981,V----,N0001,
TASKS FOR FORGE-AND-PRESS MACHINE CONSTRUCTION IN
1981 12 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-0654-81 #

SERAVIN, F. A. 000000288136
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/02/1981,V----,N0002, PP 0002-0006
THE TASKS OF FORGING AND PRESSING MACHINE
BUILDING IN THE NEW FIVE-YEAR PLAN 20 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-0655-81 #

SHABLINSKIY, YE. P. 000000159439
//KUZNECHNO-SHTAMPOVOCHNOYE PROZIVODSTVO//
00/00/1975,V----,N0008, PP 0010-0013
MECHANIZATION AND AUTOMATION OF THE FORGING AND
STAMPING INDUSTRY 10 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0032-79 #

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STAMPING INDUSTRY 10 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0032-79 #

SKUCHILIN, YU. A. 000000069063
//KUZNECHNO-SHTAMPOVOCHNOYE-PROIZVODSTVO//
00/00/1976,V----,N0007, PP 0032-0033
PRESS OPERATING CHARACTERISTICS ARE BEING IMPROVED
6 PP
GUO
JPRS L/6624 #

UNKNOWN 000000153759
//KUZNECHNO-SHTAMPOVOCHNOYE-PROIZVODSTVO//
00/00/1978,V----,N0012, PP 0003-0004
ALSO PP 13-16, 20-22, 25-28, 32-33, 39-43
ENGLISH TITLE UNKNOWN 21 PP
*FTD-ID(RS)T-395-79 #

YERMANOK, M. Z. 000000117223
//KUZNECHNO-SHTAMPOVOCHNOYYE PROIZVODSTVO//
00/00/1977,V----,N0010, PP 0026-0028
EXTRUSION OF POWDERED BILLETS MADE OF HEAT-
RESISTANT NICKEL ALLOYS 8 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0335-78 #

ROMAN, O. V. 000000306480
//KUZNECHNO-SHTAMPOVOCHOYE PROIZVODSTVO//
00/01/1981,V----,N0001, PP 0005-0007

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KUPAN, O. V.
//KUZNECHNO-SHTAMPOVOCHOYE PROIZVODSTVO//
00/01/1981,V----,N0001, PP 0005-0007
PRESENT STATE AND PROSPECTS FOR DEVELOPMENT OF
PROCESSES OF COMPACTING METAL POWDERS 8 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
AIR/FTD-ID(RS)T-1371-81 #

UNKNOWN 000000127121
//KUZNECHO-SHTAMPOVOCHNOYE PROIZVODSTVO//
00/04/1977,V----,N0004, PP 0002-0003
FORGE AND PRESSING EQUIPMENT AT THE ANNIVERSARY
EXHIBIT 12 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0709-78 #

POLYAKOV, D. I. 000000175320
//KUZNENECHNO SHTAMPOVOCHNOYE PROUZVODSTVO//
00/05/1979,V----,N0005, PP 0001-0004
DEPUTY MINISTER SURVEYS FORGE PRESS MACHINERY
BUILDINGS 10 PP
JPRS 73924 #

UNKNOWN 000000281448
//KVADRANTY OPTICHESKIYE: TIPY, OSNOVNYYE PARAMETRY TEKHNICHESKIYE TREBOVANIYA//
00/00/1970,V----,N----, PP 0001-0004
GOST 14967-69; QUADRANTS, OPTICAL TYPES, BASIC
PARAMETERS, TECHNICAL REQUIREMENTS 4 PP
OUO COPYRIGHT INFO REFER OTHER REQUESTS TO FSTC
ARM/FSTC-AST11001-057-76 #

UNKNOWN 000000091921
//KVANTA ELECTRONIKA//
00/06/1977,V0004,N0006, PP 1243-1248
PAGES 1336-1340 AND 1361-1364
QUANTUM ELECTRONICS
*FTD-ID(RS)T-1908-77 #

LISITSA, M. P. 000000024879
//KVANTONAYA ELEKTRONIKA//
00/00/1974,V----,N----, PP 0003-0012

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ALSO PP 124-133
QUANTUM ELECTRONICS
*FTD ID(RS)T-0187-76 #

KONOVALOV, I. N. 000000164805
//KVANTOVAYA ELECTRONIKA//
00/02/1979,V0006,N0002, PP 0400-0402
AN ELECTRON-BEAM-EXCITED XEBR LASER 5 PP
OUO
JPRS L/8461 #

ERSHOV, 000000146164
//KVANTOVAYA ELEKRONIKA//
00/04/1978,V0005,N0004, PP 0863-0876
ALSO PP 906-913, 940-944,
QUANTUM ELECTRONICS
*FTD-ID(RS)T-1325-78 #

TOURBEZ, H. 000000212056
//KVANTOVAYA ELEKTRONI SBORNIK STATEI//
00/00/1978,V0005,N0010, PP 2213-2220
SUBNANOSECOND T-JUMP AND PICOSECOND, MULCHANNEL
RAMAN SPECTROSCOPY FOR THE STUD OF THE
CONFORMATIONAL DYNAMICS OF BIOLOGICAL MACRO
MOLECULES
NTC 79-13289-06A #

UNKNOWN 000000208817
//KVANTOVAYA ELEKTRONIKA I LASERNAYA SPEKTROSKOPI YA//
00/00/1974,V----,N----, PP 0030-0040
QUANTUM ELECTRONICS AND LASER SPECTROSCOPY 23 PP
OUO COPYRIGHT INFOR REFER OTHER TO FTD/STINFO
AIR/FTD-ID(RS)T-1114-78 #

VOLKIND, YE. G. 000000118683
//KVANTOVAYA ELEKTRONIKA I LAZERNAYA SOEKTROSKOPI YA//
00/00/1974,V----,N----, PP 0005-0029
QUANTUM ELECTRONICS AND LASER SPECTROSCOPY 51 PP
OUO COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
FTD-ID(RS)T-0233-78 #

ORLOV, L. N. 000000079459
//KVANTOVAYA ELEKTRONIKA I LAZERNAYA SPEKTROS KOPIYA//
00/00/1974,V----,N----, PP 0213-0222
QUANTUM ELECTRONICS AND LASER SPECTROSCOPY
(CHAPTER X) 22 PP
GUO COPYRIGHT INFORMATION REFER OTHER REQUEST TO
FTD/STINFO
AIR/FTD-ID(RS)T-1722-76 #

SAMSON, A. M. 000000039169
//KVANTOVAYA ELEKTRONIKA I LAZERNAYA SPEKTROSKOPIYA//
00/00/1974,V----,N----, PP 0005-0040
CHAPTERS 1 AND 2
QUANTUM ELECTRONICS AND LASER SPECTROSCOPY
79 PP
GUO COPYRIGHT INFORMATION REFER OTHERS TO
FTD/STINFO
AIR/FTD-ID(RS)T-0181-76 #

BELENOV, YE. M. 000000078185
//KVANTOVAYA ELEKTRONIKA MOSCOW//
00/00/1974,V----,N0006, PP 1375-1378
DISSOCIATION OF FLUORINE MOLECULES UPON

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ELECTRON IMPACT
NTC-76-10657-07E #

BATOVSKIY, O. M. 000000081102
//KVANTOVAYA ELEKTRONIKA MOSCOW//
00/00/1974,V----,N0006, PP 1446-1451
PULSED PHOTO-INITIATED HF LASER
NTC 76-10658-20E #

BASOV, N. G. 000000105334
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1975,V0002,N----, PP 0938-0945
LASER STIMULATED CHEMICAL REACTIONS AND ISOTOPE
SEPARATION
NTC 76-11887-07E #

PASHCHENKO, V. Z. 000000103299
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1975,V0002,N----, PP 1336-1340
MEASUREMENT OF DURATION OF FLUORESCENCE OF
CHLOROPHYLL IN A PULSED FLUORMETER WITH EXCIT
ATION FROM A LASER WITH SYNCHRONIZATION OF THE
MODES
NTC 76-11866-07E #

GRIDIN, V. A. 000000094893
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0002, PP 0311-0315
RUPTURE OF KDP CRYSTALS BY ULTRASHORT LASER PULSES
NTC 76-12379-30E #

CHIRKIN, A. A. 000000094894
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0002, PP 0352-0356
ON THE SPATIAL COHERENCE OF LIGHT BEAMS IN
FEEDBACK LASERS
NTC 76-12380-20E #

BASHKIN, A. S. 000000094895
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0002, PP 0362-0368
PHOTOINITIATED CO CHEMICAL LASER USING A CS2
+02 MIXTURE
NTC 76-12382-20E #

KATULIN, V. A. 000000094897
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0002, PP 0386-0392
IODINE LASER WITH ACTIVE Q-SWITCHING
NTC 76-12384-20E #

DANILEIKO, YU. 000000094887
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0002, PP 0438-0441
BELOW-THRESHOLD PHENOMENA IN LASER DAMAGE OF
OPTICAL MATERIALS
NTC 76-12385-20F #

VASILEV, V. V. 000000094888
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0002, PP 0461-0463
OPTICAL WAVEGUIDES OBTAINED BY EXPOSING FUSED
QUARTZ TO IONS
NTC 76-12386-20F #

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BASHKIN, A. S. 000000094889
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0002, PP 0463-0464
OBTAINING GENERATION IN A CS2-O MIXTURE IN A
SHOCK TUBE WITH SUPERSONIC NOZZLE
NTC 76-12387-20F #

YELIUTIN, S. O. 000000094898
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0003, PP 0357-0361
SINGULARITIES OF NONRESINANT EXCITATION OF
SUPERRADIATION AND PHOTON ECHO SIGNALS
NTC 76-12381-20F #

FESENKO, L. D. 000000151175
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0007, PP 1549-1557
OPTIMIZATION OF THE PARAMETERS OF OPTICALLY
PUMPED SUB-MILLIMETRE LASERS
NTC 78-10779-20E #

GORLEVSKII, V. V. 000000096891
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0009, PP 1932-1940
PARMETRIC ANALYSIS OF A PULSED H2-F2 LASER
NTC 77-10710-20E #

BOIKO, V. A. 000000096892
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0009, PP 1955-1961
INVESTIGATION OF THE GASDYNAMIC PROCESSES AND
RECOIL PULSE DURING OPTICAL BREAKDOWN OF THE
AIR NEAR A TARGET SURFACE SUBJECTED TO THE
RADIATION OF AN ELECTRON-IONIZED CO-2-LASER
NTC 77-20711-20E #

APOSTOL, I. 000000096893
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0009, PP 2054-2056
RECOIL PULSES ON METAL TARGETS SUBJECTED TO
MICROSECOND CO2-LASER RADIATION
NTC 77-L0712-20E #

IGOSHIN, V. I. 000000096906
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1976,V0003,N0009, PP 2072-2074
ON ELECTRON BEAM INITIATION OF A HYDROGEN FLUORIDE
LASER
NTC 77-10713-20E #

BASOV, N. G. 000000251221
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1978,V0005,N----, PP 2635-2637
SYNCHRONISATION OF ELECTRON-BEAM CONTROLLED CO2
LASERS WITH A PLASMA MIRROR
NTC 80-10346-20E #

ALIMPIYEV, S. S. 000000292226
//KVANTOVAYA ELEKTRONIKA SBORNIK STATEI//
00/00/1981,V0008,N0003, PP 0623-0630
A STUDY INTO SPECTRAL DEPENDENCIES OF
EXCITATION OF HIGH VIBRATIONAL LEVELS INA UF6
MOLECULE
NTC 81-12172-20 U; FROA-(A-TR-81-6 #

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DISTORTIONS IN THEIR ELEMENTS. 1. CYLINDRICAL
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NITRO-COMPOUNDS 4 PP
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//KVANTOVAYA ELEKTRONIKA//
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//KVANTOVAYA ELEKTRONIKA//
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TRANSITIONS FROM METASTABLE STATE OF ND3+ IN
SILICATE GLASS
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FROM THE HIGHLY EXCITED ELECTRONIC STATES OF
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0U0 COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
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0U0 COPYRIGHT INFO REFER OTHERS TO FTD/STINFO
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EINSTEIN COEFFICIENTS, LASING TRANSITION CROSS
SECTIONS AND QUANTUM YIELD OF LUMINESCENCE FROM
METASTABLE STATE OF ND3+ 4F3/2 IN LASER GLASS
AND GARNET CRYSTALS 9 PP
GUO
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11 PP
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//KVANTOVAYA ELEKTRONIKA//
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SPECTRUM AND FROM CHANGE IN THE BREWSTER ANGLE
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MOVING AT THE TRANSONIC SPEED
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INDUCTION ACCELERATOR WITH THE LASER INJECTION
FOR PARTICLE DIAGNOSTICS OF LASER PLASMA
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OF THE FLOW DISCHARGE WITH THE HOLLOW CATHODE
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LEVELS IN GD VAPORS BY LASER SPECTROSCOPY
DURING VAPORIZATION OF METAL BY ELECTRON
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PARAMETER OF A CW-ELECTRIC-DISCHARGE CO-LASER
6 PP
CSO: 8144/0785-78 COMPLETED SPECIAL #

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//KVANTOVAYA ELEKTRONIKA//
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